

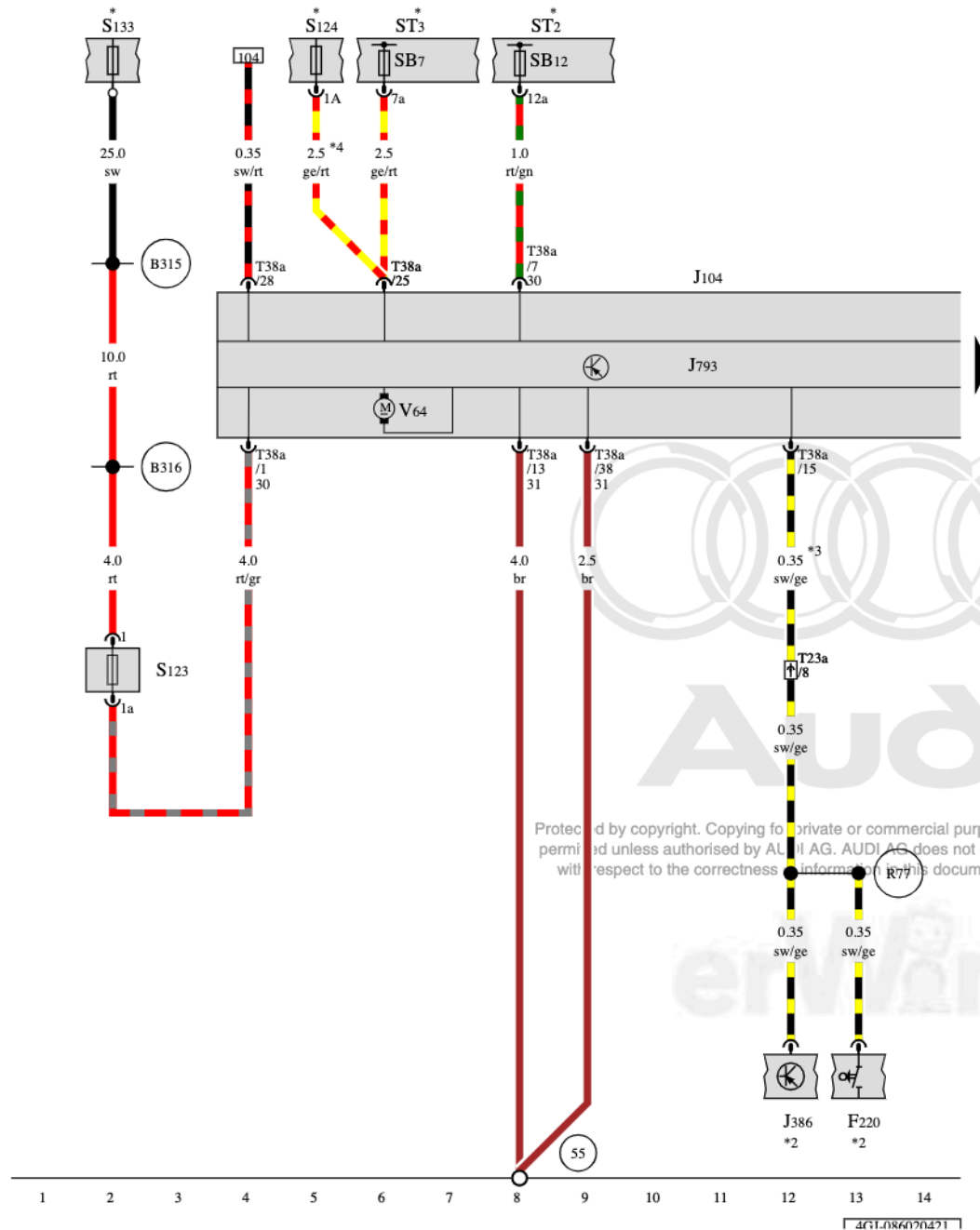
Anti-Lock Brake System (ABS) with Electronic Differential Lock (EDL) and Anti-Slip Regulation (ASR) and Electronic Stabilization Program (ESP)

From September 2014



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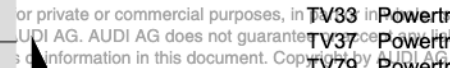


ABS Control Module, Tire Pressure Monitoring Control Module 2, ABS Control Module Fuse 1

- F220 Driver Central Locking Lock Unit
- J104 ABS Control Module
- J386 Driver Door Control Module
- J793 Tire Pressure Monitoring Control Module 2
- ST2 Fuse Panel 2
- ST3 Fuse Panel 3
- SB7 Fuse 7 (On Fuse Panel B)
- SB12 Fuse 12 (On Fuse Panel B)
- S123 ABS Control Module Fuse 1
- S124 ABS Control Module Fuse 2
- S133 Safety Fuse 3
- T23a 23-Pin Connector, On the Left A-Pillar
- T38a 38-Pin Connector
- V64 ABS Hydraulic Pump

- 55 Ground Connection near ABS Control Module
- B315 Positive Connection 1 (30a) (in Main Wiring Harness)
- B316 Positive Connection 2 (30a) (in Main Wiring Harness)
- R77 Door Contact Switch Connection 1 (in Driver Door Wiring Harness)
- * Refer to Applicable Wiring Diagram for Fuse Positions
- *2 Refer to Applicable Convenience System Wiring Diagram
- *3 For Vehicles with Adaptive Cruise Control (ACC)
- *4 For RHD Vehicles

- ws = white
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- li = lilac
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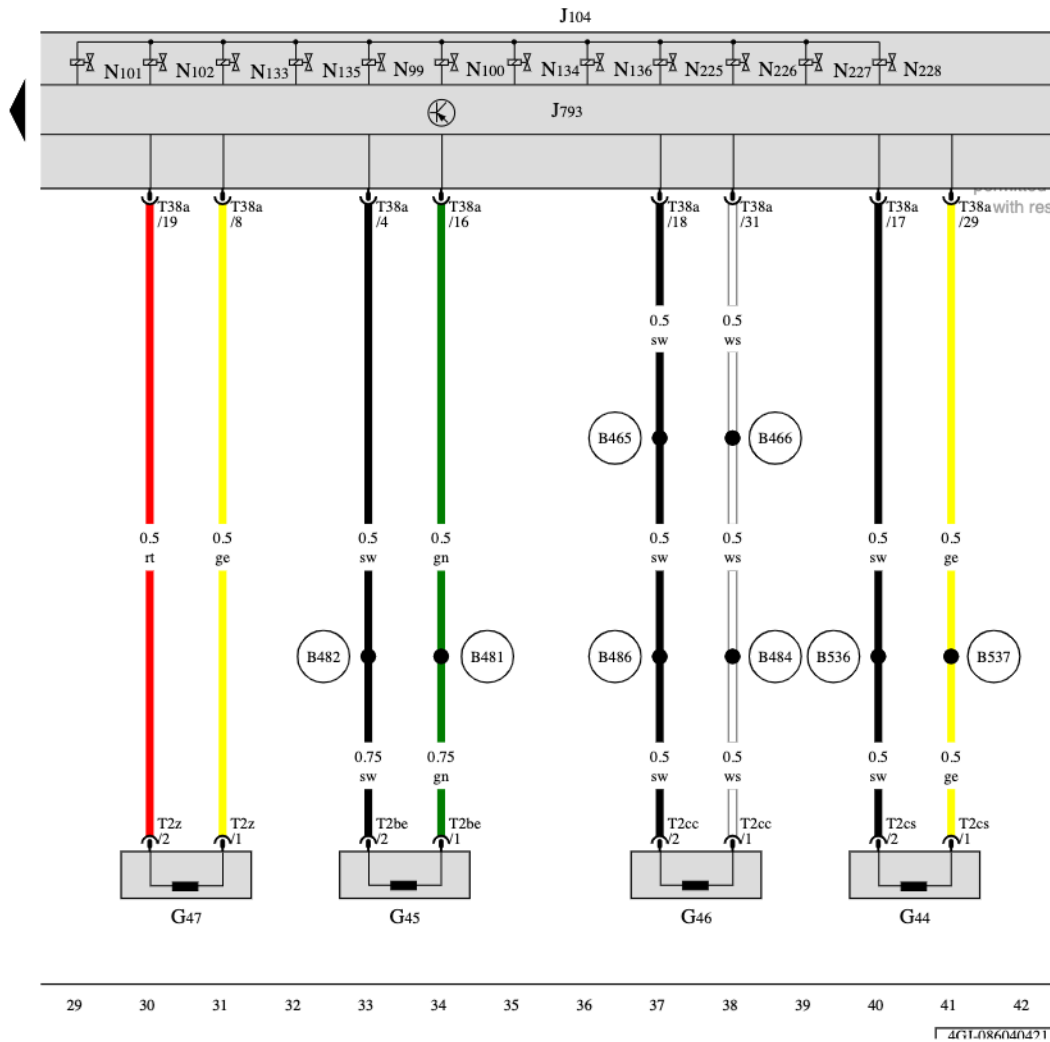


- | | |
|------|---|
| J104 | ABS Control Module |
| J533 | Data Bus on Board Diagnostic Interface |
| J793 | Tire Pressure Monitoring Control Module 2 |
| J851 | Image Processing Control Module |
| T12i | 12-Pin Connector |
| T32b | 32-Pin Connector |
| T38a | 38-Pin Connector |
| T46a | 46-Pin Connector |
| T46b | 46-Pin Connector |
| TV33 | Powertrain CAN Bus High Wire Junction |
| TV37 | Powertrain CAN Bus Low Wire Junction |
| TV79 | Powertrain CAN Bus High Wire Junction 2 |
| TV82 | Powertrain CAN Bus Low Wire Junction 2 |
| B383 | Powertrain CAN Bus High Connection 1 (in Main Wiring Harness) |
| B390 | Powertrain CAN Bus Low Connection 1 (in Main Wiring Harness) |
| * | For Vehicles with Adaptive Cruise Control (ACC) |
| *2 | Data Bus Wire (CAN Bus) |
| *3 | Data Bus Wire (Flexray Bus) |
| *4 | For Vehicles Without Adaptive Cruise Control (ACC) |

461-086030421

Right Front ABS Wheel Speed Sensor, Left Rear ABS Wheel Speed Sensor, ABS Control Module, Tire Pressure Monitoring Control Module 2

- G44 Right Rear ABS Wheel Speed Sensor
- G45 Right Front ABS Wheel Speed Sensor
- G46 Left Rear ABS Wheel Speed Sensor
- G47 Left Front ABS Wheel Speed Sensor
- J104 ABS Control Module
- J793 Tire Pressure Monitoring Control Module 2
- N99 Right Front ABS Inlet Valve
- N100 Right Front ABS Outlet Valve
- N101 Left Front ABS Inlet Valve
- N102 Left Front ABS Outlet Valve
- N133 Right Rear ABS Inlet Valve
- N134 Left Rear ABS Inlet Valve
- N135 Right Rear ABS Outlet Valve
- N136 Left Rear ABS Outlet Valve
- N225 Driving Dynamics Regulation Switch Valve 1
- N226 Driving Dynamics Regulation Switch Valve 2
- N227 Driving Dynamics Regulation High Pressure Switch Valve 1
- N228 Driving Dynamics Regulation High Pressure Switch Valve 2
- T2be 2-Pin Connector
- T2cc 2-Pin Connector
- T2cs 2-Pin Connector
- T2z 2-Pin Connector
- T38a 38-Pin Connector



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- B465 Connection 1 (in Main Wiring Harness)
- B466 Connection 2 (in Main Wiring Harness)
- B481 Connection 17 (in Main Wiring Harness)
- B482 Connection 18 (in Main Wiring Harness)
- B484 Connection 20 (in Main Wiring Harness)
- B486 Connection 22 (in Main Wiring Harness)
- B536 Connection 27 (in Main Wiring Harness)
- B537 Connection 28 (in Main Wiring Harness)

Brake Booster Pressure Sensor, ABS Control Module,
Tire Pressure Monitoring Control Module 2

G294 Brake Booster Pressure Sensor
J104 ABS Control Module
J793 Tire Pressure Monitoring Control Module 2
T3cs 3-Pin Connector, Black
T38a 38-Pin Connector

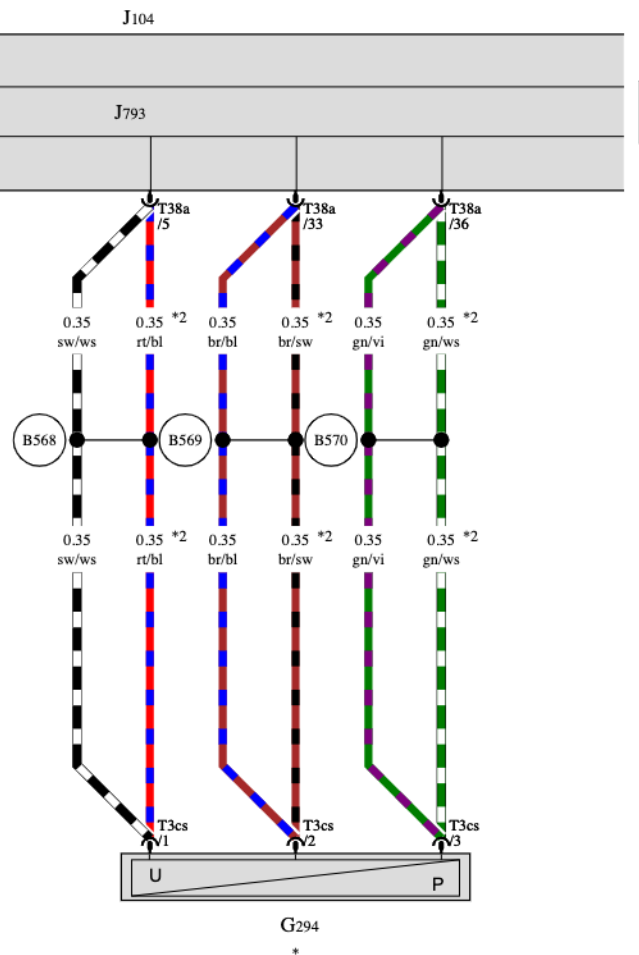
(B568) Connection 35 (in Main Wiring Harness)

(B569) Connection 36 (in Main Wiring Harness)

(B570) Connection 37 (in Main Wiring Harness)

* For Vehicles with Start/Stop System

*2 Omitted as a Running Change



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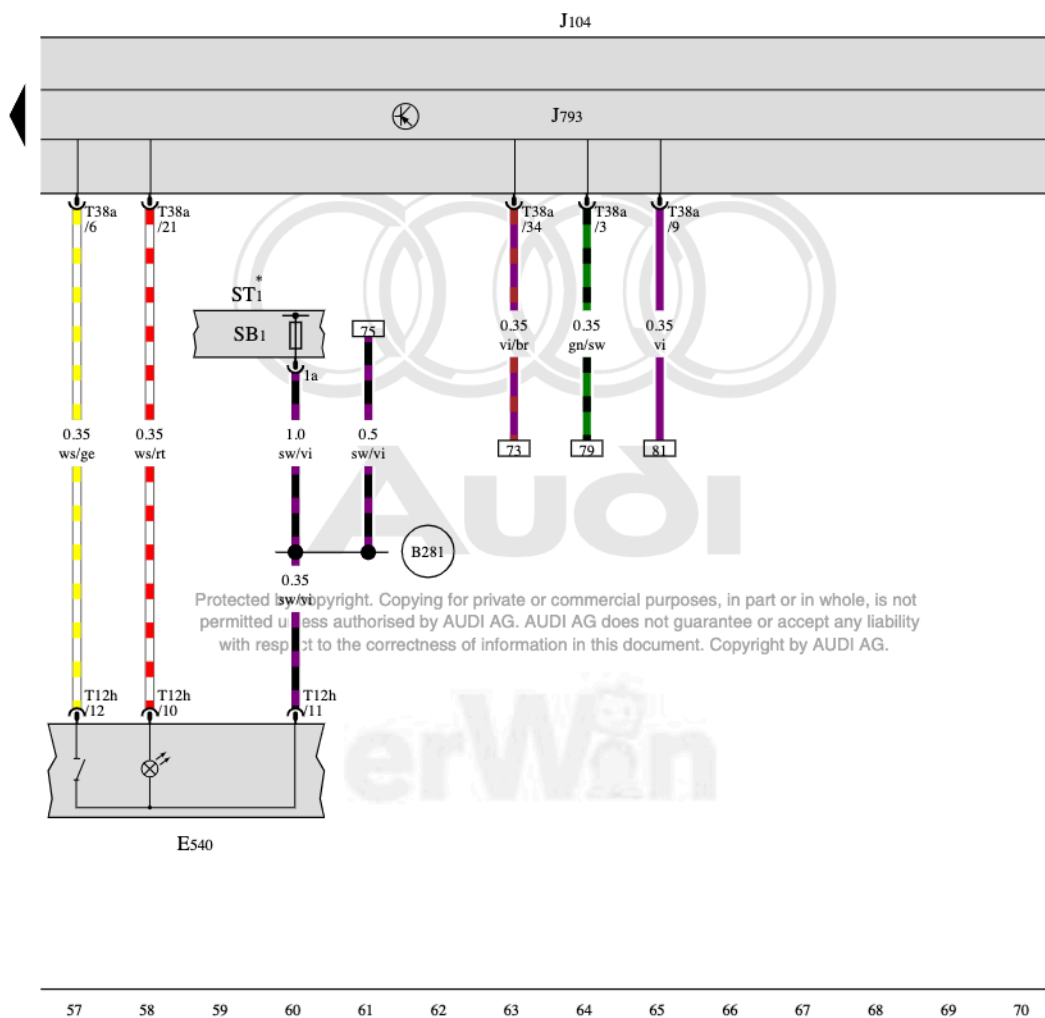
br = brown
gn = green
bl = blue

-Auto Hold- Button, ABS Control Module, Tire Pressure Monitoring Control Module 2

- E540 -Auto Hold- Button
- J104 ABS Control Module
- J793 Tire Pressure Monitoring Control Module 2
- ST1 Fuse Panel 1
- SB1 Fuse 1 (On Fuse Panel B)
- T12h 12-Pin Connector
- T38a 38-Pin Connector

(B281) Positive Connection 5 (15a) (in Main Wiring Harness)

* Refer to Applicable Wiring Diagram for Fuse Positions

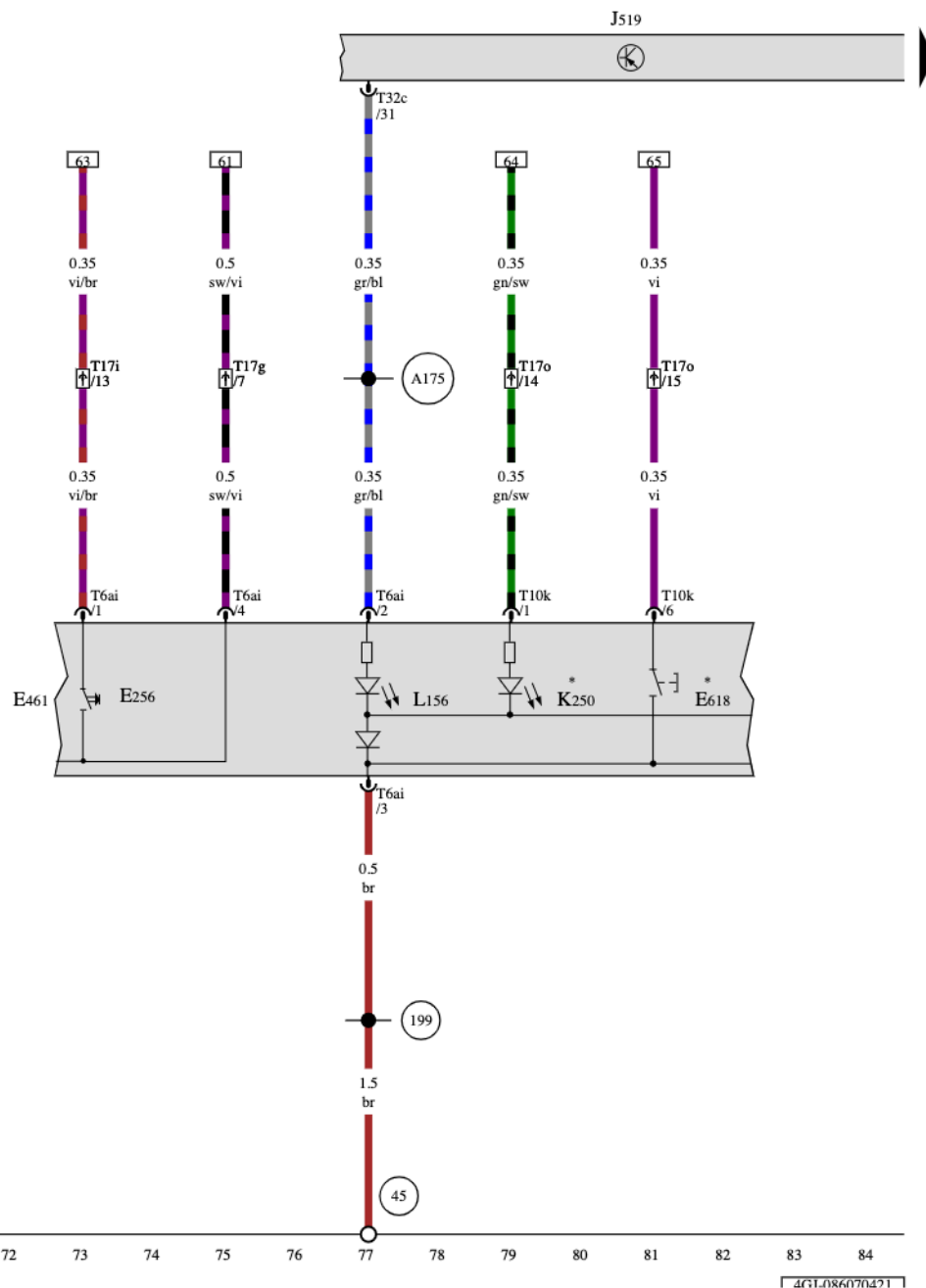


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ASR/ESP Button, Hill Descent Control Button, Vehicle Electrical System Control Module

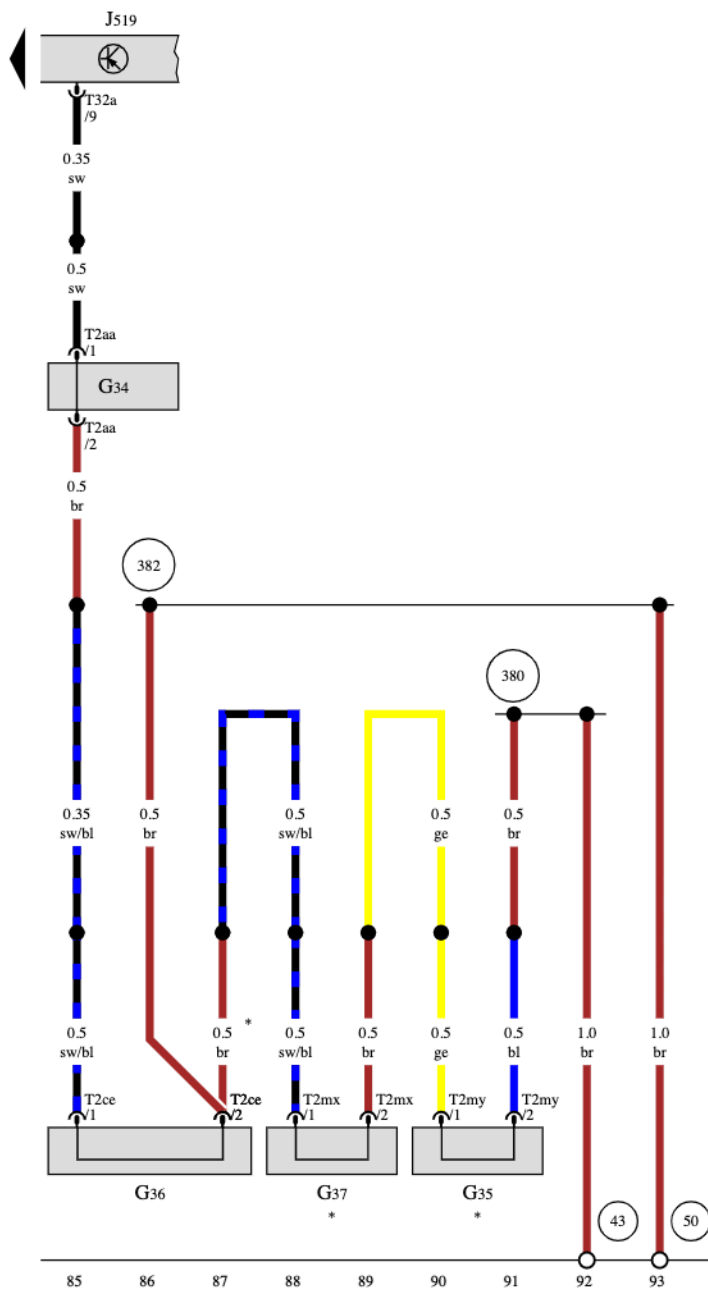
- E256 ASR/ESP Button
- E461 Front Center Console Control Head
- E618 Hill Descent Control Button
- J519 Vehicle Electrical System Control Module
- K250 Hill Descent Control Indicator Lamp
- L156 Switch Illumination Bulb
- T6ai 6-Pin Connector
- T10k 10-Pin Connector
- T17g 17-Pin Connector, In the Left A-Pillar Connector Station, Blue
- T17i 17-Pin Connector, In the Left A-Pillar Connector Station, Black
- T17o 17-Pin Connector, In the Connector Station, Right A-Pillar
- T32c 32-Pin Connector

- 45 Ground Connection Behind Instrument Panel, Center
- 199 Ground Connection 3 (in Instrument Panel Wiring Harness)
- A175 Connection 58s (in Instrument Panel Wiring Harness)
- * For AWD Vehicles



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Left Front Brake Pad Wear Sensor, Right Front Brake Pad Wear Sensor, Left Rear Brake Pad Wear Sensor, Right Rear Brake Pad Wear Sensor, Vehicle Electrical System Control Module

- G34 Left Front Brake Pad Wear Sensor
- G35 Right Front Brake Pad Wear Sensor
- G36 Left Rear Brake Pad Wear Sensor
- G37 Right Rear Brake Pad Wear Sensor
- J519 Vehicle Electrical System Control Module
- T2aa 2-Pin Connector
- T2ce 2-Pin Connector
- T2mx 2-Pin Connector
- T2my 2-Pin Connector
- T32a 32-Pin Connector

- 43 Ground Connection on A-Pillar, Lower Right
- 50 Ground Connection in Luggage Compartment, Left
- 380 Ground Connection 15 (in Main Wiring Harness)
- 382 Ground Connection 17 (in Main Wiring Harness)

* Depending on Equipment

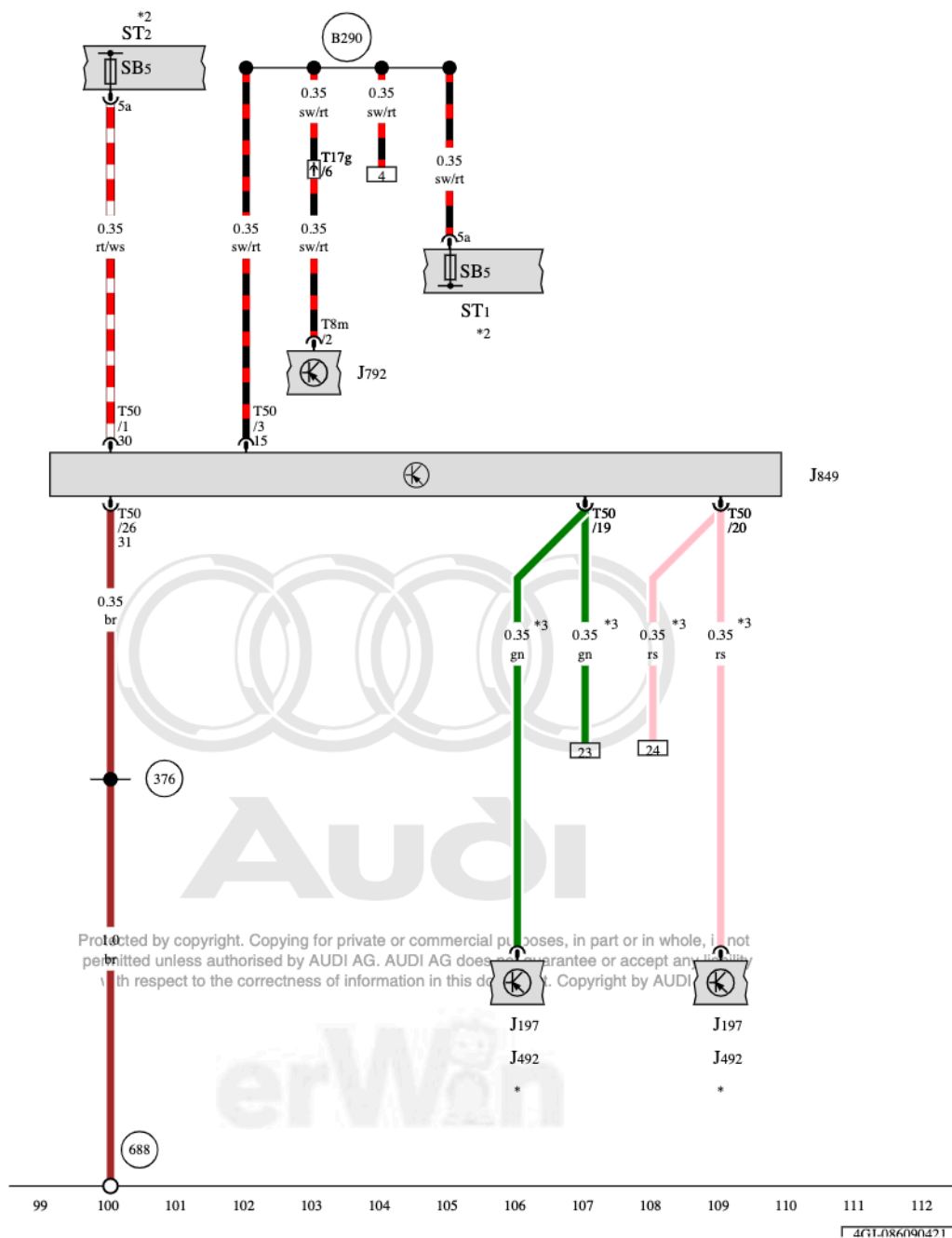
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Sensor Electronics Control Module

- J197 Level Control System Control Module
- J492 All-Wheel Drive Control Module
- J792 Active Steering Control Module
- J849 Sensor Electronics Control Module
- ST1 Fuse Panel 1
- ST2 Fuse Panel 2
- SB5 Fuse 5 (On Fuse Panel B)
- T8m 8-Pin Connector
- T17g 17-Pin Connector, In the Left A-Pillar Connector Station, Blue
- T50 50-Pin Connector

- 376 Ground Connection 11 (in Main Wiring Harness)
- 688 Ground Connection 2 on Center Tunnel
- B290 Positive Connection 14 (15a) (in Main Wiring Harness)

- * Refer to Applicable Wiring Diagram for Data Bus Networking
- *2 Refer to Applicable Wiring Diagram for Fuse Positions
- *3 Data Bus Wire (Flexray Bus)



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